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**Part Number:** [1300540045](#)  
**Status:** **Active**  
**Overview:** Brad Industrial Ethernet Solutions  
**Description:** Micro-Change (M12) D-Coded to RJ-45 Adapter, Straight to Straight, 4-Pole Female to RJ45 Male, 2.0m (6.56') Length

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

UL E361772

**General**

Product Family Industrial Receptacles  
 Series [130054](#)  
 IP Rating IP67  
 Overview [Brad Industrial Ethernet Solutions](#)  
 Product Name Micro-Change (M12), RJ45  
 Type Double Ended  
 UPC 78172565543

**Physical**

Coupling Type External Thread  
 Gender Female-Male  
 Keyway D-coded  
 Length 2.0m  
 Material - Component Nickel-plated Brass  
 Mounting Thread Size PG9  
 Net Weight 266.000/g  
 Orientation Straight  
 Panel Mount Back  
 Poles 4  
 Temperature Range - Operating -25° to +75°C  
 Wire Size AWG 24  
 Wire/Cable Type Unshielded TPE/AWM 2463

**Electrical**

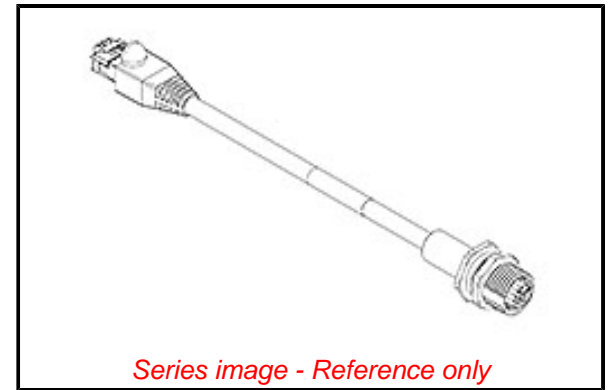
Current - Maximum per Contact 1.5A  
 Voltage - Maximum 125V

**Material Info**

Engineering Number ER1PAB3004M020

**Reference - Drawing Numbers**

Sales Drawing 1300540043-000



*Series image - Reference only*

**EU ELV**

**Compliant with Exemption 3**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - D(2021)4569-DC (8 July 2021)  
 Lead

**Halogen-Free**

**Status**

**Not Relevant**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Compliant with

Exemption 3

Not Contained

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[130054 Series](#)

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